

Attorney Docket No. 3308.3

HE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Warrington et. al.

Examiner: A. Spiegler

Serial No:

09/734,752

Group Art Unit: 1637

Filing Date: December 11, 2000

Inventors:

Warrington et. al.

Title: Genes Differentially Expressed In

Secretory Versus Proliferative

Endometrium

JUL 2 2 2002

Commissioner for Patents Washington, D.C. 20231

OFFICE OF PETITIONS

## AMENDMENT/RESPONSE

Sir:

In reply to the Office Action mailed March 25, 2002, Applicants respectfully request reconsideration of the pending rejections and reexamination of the present application in view of the following remarks.

Applicants request a response for petition to revive application.

IN THE CLAIMS

Please cancel claims 1 and 3 without prejudice. Applicants reserve the rights to pursue the cancelled claims in a related application.

Kindly enter the following amendments to claims 2, 4-6:

2. (Amended) A method for diagnosing disease in a subject using an experimental sample derived from said subject comprising:

selecting reference samples of known disease state that is matched to said experimental sample in reproductive state;